

**Amendments to the Specification:**

Please amend paragraph 0046 as follows:

[0046] The corrugated sheet 30 is formed in a waved section shape. The corrugated sheet 30 is disposed in a substantially rectangular space 28 formed by the left and right floor frame members 11, 12, the first crossmember 21 and the second crossmember 22 in such a manner that its upper ridges (ridges) 35 are oriented longitudinally. The first crossmember ~~[[12]]~~ 21 and second crossmember 22 constitute opposite crossmembers. Left and right side portions 31, 32 of the corrugated sheet 30 are connected to the left and right floor frame members 11, 12, respectively. Front and rear edge portions 33, 34 of the corrugated sheet 30 are connected to the first and second crossmembers 21, 22, respectively.

Please amend paragraphs 0053 and 0054 as follows:

[0053] As shown in FIG. 2, the first crossmember 21 is formed in a substantially U-shaped section shape. The front edge portion 33 of the corrugated panel sheet 30 is connected to the first crossmember 21. The floor panel 15 is connected to front and rear flat flanges 46, 47 formed at upper portions of the first crossmember 21 and to the ridges 35 of the corrugated sheet 30.

[0054] The rear edge portion 34 of the corrugated sheet 30 is connected to the second crossmember 22 (see FIG. 1) in the same manner as the front edge portion 33 of the corrugated sheet 30 is connected to the first crossmember 21. The structure of connecting the rear edge portion 34 of the corrugated sheet 30 to the second crossmember ~~[[33]]~~ 22 will not be described.

Please amend paragraph 0056 as follows:

[0056] The corrugated panel sheet 30 is a member of increased strength formed with a plurality of raised strips 52 extending longitudinally at certain intervals, to be in a wave form with the raised strips 52 and a plurality of flat portions 53.

Please amend paragraphs 0059-0061 as follows:

[0059] As shown in FIG. 4, the corrugated panel sheet 30 is disposed in the space 28 between the left and right floor ~~flame~~ frame members 11, 12. The ridges 35 of the corrugated sheet 30 are connected to the floor panel 15 by spot welding, for example.

[0060] When the ridges 35 at the left and right side portions 31, 32 of the corrugated sheet 30 are connected to the floor panel 15, the ridges 35 at the left and right side portions 31, 32 are connected to inside upper edges 11a, 12a of the left and right floor ~~flame~~ frame members 11, 12, respectively.

[0061] The left reinforcing plate 43 is disposed in the space 42 formed by the left floor ~~flame~~ frame member 11 and the left side sill 40. An inside upper edge 43a of the left reinforcing plate 43 is connected to the floor panel 15 by spot welding, for example. An outside lower edge 43b of the left reinforcing plate 43 is connected to the left side sill 40 by spot welding, for example.

Please amend paragraph 0063 as follows:

[0063] The right reinforcing plate 45 is disposed in the space 44 formed by the right floor ~~flame~~ frame member 12 and the right side sill 41. An inside upper edge 45a of the right reinforcing plate 45 is connected to the floor panel 15 by spot welding, for example. An outside lower edge 45b of the right reinforcing plate 45 is connected to the right side sill 41 by spot welding, for example.

Please amend paragraph 0072 as follows:

[0072] Reduction in strength of the left and right floor frame members 11, 12 leads to prevention of weight increase while maintaining the strength of the left and right floor frame members 11, 12.

Please amend paragraph 0086 as follows:

[0086] The mounting bracket 83 is a strip member extended between right and left floor frame members 11, 12 (see FIG. 1). The mounting bracket 83 includes flat surfaces 90 corresponding to the flat portions 86 of the corrugated sheet 81, protrusions 91 formed in the positions corresponding to the positions of the ridges ~~[[83]]~~ 84 of the corrugated sheet 81, and steps 92 extending forward from the flat surfaces 90.

Please amend paragraph 0104 as follows:

[0104] The mounting bracket 104 is a substantially crank section member extended between the right and left floor frame members 11, 12 (see FIG. 1). The mounting member 104 includes a lower edge 124 to abut against the bottom surface ~~[[116]]~~ 101 of the first crossmember 116, a wall 125 raised upward from the rear edge of the lower edge 124, and the upper edge 107 extending rearward from the wall 125.

Please amend paragraph 0115 as follows:

[0115] Left and right side portions 31, 32 of the corrugated sheet 30 are connected to the left and right floor frame members ~~21, 22~~ 11, 12, respectively. Front and rear edge portions 33, 34 of the corrugated sheet 30 are connected to the first and second crossmembers 21, 22, respectively.

Please amend paragraphs 0138-0140 as follows:

[0138] Referring to FIG. 18A, the vehicle floor structure 150 in the fifth embodiment is supported in the vicinities of axles of front and rear wheels 170, 171 and can be deformed downward in a curve (shown by imaginary lines 174) on supporting points 172, 173 in the vicinities of the axles of the front and rear wheels ~~[[171]]~~ 170, 171.

[0139] Referring to FIG. 18B, the corrugated sheet 154 in the vehicle floor structure 150 is a member in a wave form and has a higher longitudinal bending strength than the flat floor panel 151. For this reason, the vehicle floor structure 150 in the fifth embodiment has the corrugated sheet 154 with the raised strips 166 oriented longitudinally, disposed on top of the floor panel 151.

[0140] If a load F1 is imposed on the vehicle floor structure 150 as shown by an arrow and the vehicle floor structure 150 is deformed in a curve (shown by the imaginary lines 174), the vehicle floor structure 150 can have increased bending strength by the corrugated sheet 154 having higher strength provided at the compressed side. The vehicle floor structure 150 in the fifth embodiment can thus be further reduced in weight while maintaining the strength of the left and right floor frame members 152, 153 (see FIG. 17).